JC10 Rec'd PCT/PTO 18 MAY 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 00149-0223451-7 P

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S.ARJLICATION NO (IJIngan; See 37 CFR 1.5)		
PCT/FR2003/000543 INTERNATIONAL FILING DATE 19 FEB 2003 (19.02.2003)	PRIORITY DATE CLAIMED 22 NOV 2002 (22.11.2002) 26 DEC 2002 (26.12.2002) 8 JAN 2003 (08.01.2003)		
TITLE OF INVENTION HYDRAULIC WHEEL			
APPLICANT(S) FOR DO/EO/US Michel FONFREDE; Christophe FONFREDE; Stephane FO	NEREDE		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO			
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	· · · · · · · · · · · · · · · · · · ·		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	n under 35 U.S.C. 371.		
This is an express request to begin national examination procedures (35 U.S.C. 371 (5), (6), (9) and (21) indicated below.	1(f)). The submission must include items		
4. The US has been elected (Article 31).	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required only if not communicated by the Internation	al Bureau).		
b. X has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving	ng Office (RO/US).		
6. $\overline{\mathbb{X}}_{_{!}}$ An English language translation of the International Application as filed (35 U.S.C	c. 371(c)(2)).		
a. X is attached hereto.	· 数据 "在1000000000000000000000000000000000000		
b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. $\overline{\mathbf{X}}$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required only if not communicated by the International	ional Bureau).		
b. X have been communicated by the International Bureau.	·		
c. have not been made; however, the time limit for making such amendm	nents has NOT expired.		
d. have not been made and will not be made.			
8. X An English language translation of the amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. An English language translation of the annexes of the International Preliminary English (35 U.S.C. 371(c)(5)).	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:	· ·		
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. An assignment document for recording. A separate cover sheet in compliance with	th 37 CFR 3.28 and 3.31 is included.		
13. X A preliminary amendment.			
14. X An Application Data Sheet under 37 CFR 1.76.			
15. A substitute specification.			
16. A power of attorney and/or change of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)((4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria; VA 22313-1450.

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A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

copy of International Publ. No. WO 2004/048773A1 w/ISR and Other items or information: English Translation of ISR; Postcard Receipt

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	CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10	
EXPRESS MAIL Mailing Label Number:	EL998813465US	
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PTC-1390 Tree: 02-2005)
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U.S. APPLICATION NO. (11 TOWN SEE 33 OFR 9) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY				
21. 🛚 Basic national fee			\$ 300					
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500			\$-400					
	TOTAL OF 21, 2	2 and 23 =			\$ 900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program-listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		ch additional 50 or fraction l up to a whole number)	RATE				
- 100 =	/50 =			× \$250	\$ 			
	30.00 for furnishin late (37 CFR 1.49		laration later than 30 months f	rom the earliest	\$			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims		6 - 20 =	0	x \$ 50	\$ 0			
Independent clai	ms	1 -3=	0	x \$200	\$ O	·		
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900	·		
X Applicant cla	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.	450			
SUBTOTAL =			\$ 450					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
			TOTA	L NATIONAL FEE =	\$ 450			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$					
			TOTAL I	EES ENCLOSED =	\$ 450			
				Amount to be refunded:	\$			
	· · · · · · · · · · · · · · · · · · ·				Amount to be charged:	\$		
a. X A check in the amount of \$ 450 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50–0573. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: CUSTOMER No. 23973								
DANIEL A. MONACO, Esq.								
	Drinker Biddle & Reath LLP One Logan Square DANIEL A. MONACO					· .		
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Philadelphia, PA 19103-6996 Tel.: (215) 988-3312; FAX: (215) 988-2757 REGISTRAT					ON NUMBER			